

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/18/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	30.46	29.81	30.67	29.73	32.99	35.30	38.57	41.23	57.11	46.41	48.74	82.33	72.64	47.08	42.60	46.55	52.70	68.32	76.18	43.61	40.94	36.11	33.48	25.73
61757	2.04	2.13	1.90	1.88	2.25	2.43	2.49	2.79	3.74	3.00	3.03	5.03	4.39	2.80	2.42	2.59	2.87	3.99	4.73	2.72	2.73	2.44	2.41	1.72
	0.00	-0.29	-4.04	-3.24	-1.43	0.00	0.00	0.18	0.34	0.10	0.07	0.00	0.00	0.36	0.28	0.50	0.57	0.67	2.41	0.21	1.68	0.84	3.32	1.69
CENTRL	28.86	27.61	25.07	24.91	29.56	33.24	36.52	40.81	58.53	47.81	47.97	78.61	69.30	44.86	40.86	44.93	51.20	66.02	72.16	41.74	38.10	33.77	29.33	23.17
61754	0.43	0.21	0.11	0.12	0.18	0.37	0.45	0.36	0.78	0.69	0.75	1.32	1.05	0.84	0.88	1.18	1.78	2.17	2.44	1.01	1.08	0.69	0.61	0.42
	0.00	-0.02	-0.23	-0.18	-0.08	0.00	0.00	-1.83	-4.04	-3.61	-1.43	0.00	0.00	0.62	0.48	0.72	0.98	1.14	4.14	0.36	2.88	1.43	5.67	2.95
DUNWOD	30.52	29.54	29.43	28.66	32.34	35.22	39.00	41.95	58.13	46.94	49.32	83.32	73.59	48.05	43.49	47.68	53.70	69.04	78.56	43.85	42.57	37.04	37.04	27.75
61760	2.10	1.93	1.64	1.61	1.96	2.35	2.93	3.33	4.42	3.43	3.54	6.02	5.34	3.41	3.03	3.21	3.31	4.05	4.70	2.75	2.68	2.53	2.64	2.05
	0.00	-0.22	-3.06	-2.45	-1.08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	28.68	27.27	24.61	24.44	29.03	32.67	35.79	37.83	52.90	43.34	45.76	77.82	68.84	44.87	40.90	44.88	51.48	66.73	73.11	41.67	38.65	33.73	30.35	23.62
61753	0.26	-0.14	-0.30	-0.31	-0.33	-0.20	-0.28	-0.64	-0.38	-0.04	0.07	0.53	0.59	0.69	0.80	1.05	1.80	2.57	2.28	0.84	0.86	0.28	0.13	0.04
	0.00	-0.01	-0.18	-0.14	-0.06	0.00	0.00	0.16	0.42	0.12	0.10	0.00	0.00	0.45	0.35	0.64	0.72	0.84	3.03	0.27	2.11	1.05	4.17	2.12
H Q	27.40	26.50	23.98	23.86	28.41	31.83	34.88	21.69	23.36	33.60	37.65	74.62	63.67	12.49	15.43	-0.02	0.36	6.27	-133.09	21.63	-103.64	-37.85	-247.64	-118.15
61844	-1.02	-0.90	-0.76	-0.74	-0.90	-1.03	-1.20	-1.33	-1.87	-1.53	-1.55	-2.67	-2.29	-1.54	-1.41	-1.59	-1.84	-2.38	-2.71	-1.43	-1.42	-1.22	-1.22	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.60	28.47	8.39	6.58	0.01	2.28	30.61	23.61	42.90	48.19	56.34	204.23	18.05	142.11	71.14	280.82	142.94
HUD VL	30.43	29.44	29.23	28.51	32.23	35.11	38.87	41.79	58.02	46.91	49.33	83.28	73.52	48.02	43.46	47.71	53.88	69.37	78.95	44.01	42.69	37.05	37.01	27.68
61758	2.01	1.84	1.59	1.57	1.89	2.24	2.79	3.17	4.31	3.40	3.54	5.98	5.27	3.38	3.00	3.24	3.49	4.37	5.09	2.91	2.80	2.55	2.62	1.98
	0.00	-0.21	-2.91	-2.33	-1.03	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	31.41	30.33	30.12	29.33	33.19	36.25	40.12	43.02	59.17	47.61	49.84	84.11	74.30	48.52	44.08	48.05	53.37	68.36	77.79	43.73	42.21	36.74	36.90	28.01
61762	2.99	2.72	2.32	2.26	2.80	3.38	4.04	4.40	5.47	4.11	4.06	6.81	6.05	3.87	3.63	3.58	2.98	3.38	3.94	2.63	2.32	2.24	2.50	2.31
	0.00	-0.22	-3.07	-2.46	-1.09	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
MHK VL	29.45	28.31	25.80	25.62	30.38	34.12	37.65	38.33	52.60	44.53	47.18	80.84	71.26	43.03	39.50	41.55	47.37	61.63	53.44	41.07	24.77	27.50	1.77	9.38
61756	1.03	0.90	0.80	0.79	0.98	1.25	1.57	1.70	2.52	2.06	2.21	3.55	3.01	2.05	1.85	2.13	2.56	3.21	3.77	2.12	2.03	1.56	1.44	1.00
	0.00	-0.02	-0.28	-0.22	-0.10	0.00	0.00	2.00	3.62	1.04	0.81	0.00	0.00	3.66	2.80	5.04	5.59	6.58	24.19	2.15	17.15	8.57	34.07	17.32
MILLWD	30.49	29.49	29.44	28.67	32.33	35.18	38.97	41.93	58.14	46.98	49.37	83.39	73.64	48.08	43.51	47.72	53.77	69.21	78.75	43.96	42.66	37.07	37.06	27.73
61759	2.07	1.88	1.62	1.59	1.93	2.32	2.90	3.31	4.44	3.47	3.59	6.09	5.40	3.44	3.06	3.25	3.37	4.22	4.89	2.86	2.77	2.57	2.66	2.03
	0.00	-0.22	-3.09	-2.48	-1.10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	30.87	29.84	29.70	28.92	32.66	33.19	39.43	42.45	58.84	47.47	49.91	84.29	74.45	48.65	44.05	48.23	54.31	69.76	79.20	44.24	43.01	37.46	37.44	27.91
61761	2.46	2.23	1.90	1.86	2.27	2.69	3.35	3.83	5.14	3.96	4.12	6.99	6.20	4.00	3.59	3.76	3.91	4.77	5.34	3.14	3.12	2.95	3.05	2.34
	0.00	-0.22	-3.06	-2.45	-1.09	2.37	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13
NORTH	27.55	26.65	24.15	24.03	28.65	32.14	35.31	23.56	26.67	34.87	38.90	75.71	66.94	16.16	18.26	4.73	5.74	12.71	-111.72	24.06	-89.13	-30.10	-219.77	-103.93
61755	-0.87	-0.73	-0.58	-0.57	-0.66	-0.73	-0.77	-0.98	-1.33	-1.07	-0.90	-1.58	-1.31	-0.84	-0.87	-1.00	-1.14	-1.41	-1.41	-0.75	-0.77	-0.76	-0.79	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.09	25.70	7.57	5.98	0.01	0.00	27.64	21.32	38.74	43.51	50.87	184.18	16.29	128.26	63.85	253.38	128.97
NPX	30.44	29.62	30.16	29.28	32.67	35.10	37.96	41.29	54.45	45.77	48.68	82.17	70.18	47.40	42.55	43.59	51.85	68.14	77.48	43.35	42.10	35.59	38.30	27.81
61845	2.02	1.96	1.74	1.71	2.06	2.23	2.37	2.67	3.49	2.83	2.90	4.88	4.32	2.68	2.24	2.34	2.34	3.15	3.82	2.25	2.21	2.12	2.26	1.73
	0.00	-0.27	-3.69	-2.96	-1.31	0.00	0.49	0.00	2.74	0.57	0.00	0.00	2.38	-0.08	0.14	3.21	0.89	0.00	0.20	0.00	0.00	1.04	-1.65	-0.38

OH 61846	28.01	26.45	23.93	23.78	28.19	31.66	34.17	21.73	21.76	17.38	33.67	73.53	64.75	42.26	38.63	41.82	49.33	92.23	74.69	39.19	36.89	32.17	29.24	22.83
	-0.41	-0.95	-1.06	-1.03	-1.20	-1.21	-1.91	-2.79	-3.05	-2.37	-2.42	-3.77	-3.50	-1.95	-1.49	-1.31	-0.39	-0.11	-0.76	-1.22	-1.01	-1.34	-1.21	-0.86
	0.00	-0.02	-0.26	-0.20	-0.09	0.00	0.00	14.11	28.89	23.76	9.70	0.00	0.00	0.43	0.33	1.34	0.68	-27.35	-1.59	0.69	1.99	0.99	3.94	2.01
PJM 61847	10.31	8.43	26.72	26.26	30.31	17.53	26.19	38.93	43.55	39.67	34.93	73.02	67.13	45.06	40.96	45.08	54.11	66.25	73.50	39.88	38.92	33.29	22.32	24.09
	0.74	0.48	0.34	0.34	0.42	0.66	0.73	0.71	1.20	0.87	0.89	1.45	1.17	0.84	0.83	1.21	1.74	2.04	2.38	0.87	0.97	0.75	0.93	0.69
	18.85	19.44	-1.64	-1.32	-0.58	15.99	10.62	0.41	11.35	4.71	11.74	5.73	2.28	0.42	0.32	0.59	-1.97	0.77	2.75	2.09	1.95	1.96	13.00	2.30
WEST 61752	28.70	27.06	24.42	24.25	28.76	32.33	34.88	63.11	110.02	90.19	64.42	75.44	66.34	43.36	39.65	45.69	50.79	66.06	72.21	40.66	37.90	32.99	29.99	23.39
	0.29	-0.35	-0.56	-0.56	-0.64	-0.55	-1.19	-2.10	-1.94	-1.37	-1.33	-1.86	-1.91	-0.85	-0.47	-0.09	1.07	1.86	1.24	-0.19	0.02	-0.51	-0.43	-0.29
	0.00	-0.02	-0.25	-0.20	-0.09	0.00	0.00	-26.58	-58.26	-48.05	-19.96	0.00	0.00	0.43	0.33	-1.32	0.68	0.80	2.89	0.25	2.01	1.00	3.97	2.02